

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3301600
<b>Application Number:</b>	10517942
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4959
<b>Title of Invention:</b>	Recirculating fluidic network and methods for using the same
<b>First Named Inventor/Applicant Name:</b>	Ian D. Manger
<b>Customer Number:</b>	20350
<b>Filer:</b>	Patrick Maurice Boucher/Jenifer Weck
<b>Filer Authorized By:</b>	Patrick Maurice Boucher
<b>Attorney Docket Number:</b>	20174-008610US
<b>Receipt Date:</b>	14-MAY-2008
<b>Filing Date:</b>	04-AUG-2005
<b>Time Stamp:</b>	12:22:03
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	Buican_P5311_Applied_Optics_V26_N24_1987.pdf	493763 46710f012a5e0f63debcc1b48284db17343c2ba7	no	6

### Warnings:

### Information:

2	NPL Documents	Bulyk_P573_Nature_Biotechnology_V17-1999.pdf	576340	no	5
			5a1d9b771d41920bfb471c87287c654d17c3724a		
Warnings:					
Information:					
3	NPL Documents	Burbaum_P72_Current_Opinion_in_Chemical_Biology_V1_1997.pdf	646487	no	7
			57b8394475d9680a09667445f87caad5a42c8e1b		
Warnings:					
Information:					
4	NPL Documents	BURNS_Science_1998_V282_p484.pdf	1552220	no	4
			525a5bf1babd65ba217df40b2486ac1ac55cd34a		
Warnings:					
Information:					
5	NPL Documents	Busch_P263_Journal_Of_Chromatography_B_V722_1999.pdf	1029690	no	16
			ca0d6c0ce40d1d555d29da05d505f0e6e26bd90a		
Warnings:					
Information:					
6	NPL Documents	Cai_P3390_Proc_Natl_Acad_Sci_USA_V95_1998.pdf	648839	no	6
			fc23a2e3f8e4b4f8ae558a61fc6de5a435d58323		
Warnings:					
Information:					
7	NPL Documents	Castro_P849_Anal_Chem_V65_1993.pdf	317612	no	4
			8be6a4bab7b3ce7e1cedec62ef1cff41817850d		
Warnings:					
Information:					
8	NPL Documents	Chaudhari_JMicroMechSyst_1998_V7.pdf	1759849	no	11
			b3e52352818bdb51430f1eee95e4f9bf4c75f86f		
Warnings:					
Information:					
9	NPL Documents	Chee_P610_Science_V274_1996.pdf	689774	no	5
			7e090ae41ad5eb557ba24b1a6907a5696990138a		
Warnings:					
Information:					
10	NPL Documents	ChiemMicrochipSystemsCC_V443P5911998.pdf	416821	no	8
			1f6b15fa8169488114a54c02a923c39c08467f7b		
Warnings:					
Information:					

11	NPL Documents	CHIOUAClosedCycleV73pp20182021.pdf	355124	no	4
			cbade5430dd9e6b6a132fbeb81760c1838ba8c86		
Warnings:					
Information:					
12	NPL Documents	Chiu_P55_Journal_Of_Neuroscience_Methods_V105_2001.pdf	733560	no	9
			ebbf12cce69460dd8b10e0dd344c03e59ad2f758		
Warnings:					
Information:					
13	NPL Documents	Chou_P11_Proc_Solid_State_Sensor_And_Actuator_Workshop_1998.pdf	449686	no	4
			8a82caff484ca8c897232fa6b9c02e415f7aea9		
Warnings:					
Information:					
14	NPL Documents	Chou_P181_SPIE_V3258_1998.pdf	883732	no	7
			fc20361e6ee8bc35e1174bcb9a59266a1b90cac		
Warnings:					
Information:					
15	NPL Documents	Costerton_P711_Annu_Review_Microbiol_V49_1995.pdf	2020828	no	18
			9388e5064758933870585af7a3ae15fe6a450237		
Warnings:					
Information:					
16	NPL Documents	Cowen_P295_Micro_Total_Analysis_Systems_1994.pdf	419324	no	6
			85b3b3bfc5c4499bf361e2740dbccf4a8c5beefd		
Warnings:					
Information:					
17	NPL Documents	DeLisa_P2918_Journal_Of_Bacteriology_V183_N9_2001.pdf	1099270	no	11
			c48a336dd22ded9e158ab1b9133ab2c0bc436242		
Warnings:					
Information:					
18	NPL Documents	Drmanac_P1649_Science_V260_1993.pdf	1063167	no	4
			6a4958c5cbd95293c6711dd6296b03c990c2808a		
Warnings:					
Information:					
19	NPL Documents	Drmanac_P54_Nature_Biotechnology_V16_1998.pdf	598970	no	5
			599042df8904fc2191b2bc8893f7ca049cf51fba		
Warnings:					
Information:					

20	NPL Documents	Effenhauser_P15_American _Laboratory_V26_N14_1994 .pdf	532686  c73df478b4edc2afdb5dec7a10ecf9ca4 cde49d7	no	4
Warnings:					
Information:					
Total Files Size (in bytes):			16287742		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					